

View Online at <https://aerobasegroup.com/nsn/5905-01-229-2816>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-5.0 to 5.0

**Electrical Resistance:**

90.900 kilohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

85.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

150.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0 to 150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.080 inches and 1.325 inches

**Body Diameter:**

Between 0.060 inches and 0.080 inches

**Body Length:**

Between 0.130 inches and 0.170 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

1270-01-142-2855

**Unpackaged Unit Weight:**

0.11 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

58260-+55182-006 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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